



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Muneki HAMASHIMA et al.

Group Art Unit: 2821

Serial No.: 10/697,647

Examiner: TBA

Filed: October 31, 2003

P.T.O. Confirmation No.: 8467

For: ELECTRON BEAM APPARATUS AND DEVICE MANUFACTURING METHOD
USING THE SAME

Customer No. 38834

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: February 27, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

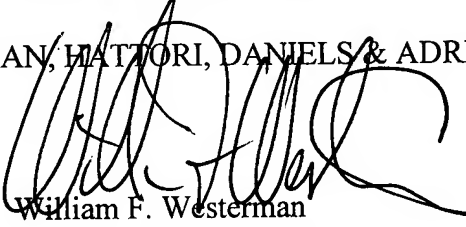
By: Muneki HAMASHIMA et al.

Serial No. 10/697,647

The Commissioner is authorized to charge our Deposit Account No. 50-2866 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

A large, stylized handwritten signature in black ink, likely belonging to William F. Westerman, is written over the firm name.

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Enclosures: PTO-1449
(14) Documents

By: Muneki HAMASHIMA et al. FEB 27 2004

Serial No. 10/697,647



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 032082	Serial No. 10/697,647
	Applicant(s) Muneki HAMASHIMA et al.	
	Filing Date: October 31, 2003	Group Art Unit: 2821

U.S. PATENT DOCUMENTS

Initial Examnr.	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	5,502,306	Meisburger et al.	3/26/96			
	5,892,224	Nakasuji	4/6/99			

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
2002-141010	5/17/02	Japan	No
2002-141011	5/17/02	Japan	No
11-132975	5/21/99	Japan	Yes
EP 0 957 583 A2	11/17/99	Japan	No
111-48905 A	6/2/99	Japan	Yes
EP 1 055 745 A1	11/29/00	Japan	
10-313027	11/24/98	Japan	Yes
2002-150985	5/24/02	Japan	No
5-82607	4/2/93	Japan	Yes

OTHER DOCUMENTS

Examiner	Date Considered
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FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
		0 518 633 A1	12/16/92	European	
		9-219427	8/19/97	Japan	Yes
		5-258703	10/8/93	Japan	No

OTHER DOCUMENTS (N/A)

Examiner		Date Considered
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